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**From:** Timothy Bodell [tbodell@hopitelecom.com]  
**Sent:** 8/3/2017 11:41:55 PM  
**To:** Carter, James (IHS/PHX) [James.Carter2@ihs.gov]; Rapicavoli, Emmanuelle [Rapicavoli.Emmanuelle@epa.gov]; Tim Bodell [TBodell@hopi.nsn.us]  
**CC:** Carroll Onsae [consae@hopitelecom.com]; DeCoteau, Jesse (IHS/PHX) [Jesse.Decoteau@ihs.gov]; brad.rea@ihs.gov; Matson, Eric (IHS/PHX) [Eric.Matson@ihs.gov]; lpuhuyesva@hopi.nsn  
**Subject:** RE: Additional Arsenic Data and Analysis Results

Thanks for the call all,

Some what off topic:

Thanks to HDWR for analyzing arsenic concentrations in wells penetrating the D Aquifer in the vicinity of Turquoise Trail Buttes. Preliminary analysis of the recent sampling round results indicate non detect for arsenic in all 5 wells penetrating the D Aquifer.

USGS Principal Investigator who formerly insisted Arsenic source is from the D Aquifer is closer to concede to the possibility of connate Arsenic in the N Aquifer. These results further validate the zonal testing performed by John Shomaker & Associates on TT #2 and TT #3.

TIM 928 401 4000  
Timothy Bodell,P.E.  
HOPI UTILITY CORP  
6 East Aspen #220  
Flagstaff AZ 86001

-----Original Message-----

From: Carter, James (IHS/PHX) [mailto:James.Carter2@ihs.gov]  
Sent: Mon 7/31/2017 2:55 PM  
To: 'Rapicavoli, Emmanuelle'; 'Tim Bodell'; Timothy Bodell  
Cc: Timothy Bodell; Carroll Onsae; DeCoteau, Jesse (IHS/PHX); Rea, Brad (IHS/PHX); Matson, Eric (IHS/PHX)  
Subject: RE: Potential Dates for upcoming HAMP related meetings

All,  
I have reserved a conference call line from 9:00 to 10:30 AM on August 2nd. Please use the call number listed below.

Conference line: (877) 416-6418  
Participant Code: 2378777

James

From: Rapicavoli, Emmanuelle [mailto:Rapicavoli.Emmanuelle@epa.gov]  
Sent: Monday, July 31, 2017 11:31 AM  
To: Carter, James (IHS/PHX) <James.Carter2@ihs.gov>; 'Tim Bodell' <TBodell@hopi.nsn.us>; Timothy Bodell <tbodell@hopitelecom.com>  
Cc: Timothy Bodell <tbodell@hopitelecom.com>; Consae@hopitelecom.com; DeCoteau, Jesse (IHS/PHX) <Jesse.Decoteau@ihs.gov>; Rea, Brad (IHS/PHX) <Brad.Rea@ihs.gov>  
Subject: RE: Potential Dates for upcoming HAMP related meetings

Great thank you. Wednesday at 9am work for me. Thank you for setting this up.

In terms of discussion topics for Wednesday, I hope we can discuss:

- 1) Approaches to responding to RD's technical comments on the PER;
- 2) I plan to follow up with Mike L. to see if he can provide the sources for his treatment option cost estimates that might facilitate a response;
- 3) I can also provide a summary of the funding scenarios that RD had shared with me;
- 4) Start to develop a proposed draft agenda for our in-person meeting with RD in September.

Let me know if there are other topics. I received a message from Lionel that the Tribal council approved the HAMP electrical cost hook up. That's great news.

Thanks!

Emmanuelle

Emmanuelle Rapicavoli  
Drinking Water Protection Section (WTR 3-2)  
Environmental Protection Agency, Region 9  
75 Hawthorne Street  
San Francisco, Ca 94105  
(415) 972-3969 (phone)  
(415) 947-3545 (fax)

Please: All data submittals to our office should be sent by email to [datamanager@epa.gov](mailto:datamanager@epa.gov) with a copy to me (or your project manager in the Drinking Water Office). Data reports are due no later than the 10th of the month following the month that you receive results, or the 10th of the month following the compliance period, whichever comes first. Please include the whole lab report and copy of the Chain of Custody. Label with PWS name and number; & source or distribution system location codes or names for data collection points.

From: Carter, James (IHS/PHX) [<mailto:James.Carter2@ihs.gov>]  
Sent: Tuesday, July 25, 2017 12:31 PM  
To: 'Tim Bodell' <[TBodell@hopi.nsn.us](mailto:TBodell@hopi.nsn.us)>; Timothy Bodell <[tbodell@hopitelecom.com](mailto:tbodell@hopitelecom.com)>; Rapicavoli, Emmanuelle <[Rapicavoli.Emmanuelle@epa.gov](mailto:Rapicavoli.Emmanuelle@epa.gov)>  
Cc: Timothy Bodell <[tbodell@hopitelecom.com](mailto:tbodell@hopitelecom.com)>; Consae@hopitelecom.com <<mailto:Consae@hopitelecom.com>>; DeCoteau, Jesse (IHS/PHX) <[Jesse.Decoteau@ihs.gov](mailto:Jesse.Decoteau@ihs.gov)>; brad.rea@ihs.gov <<mailto:brad.rea@ihs.gov>>  
Subject: RE: Potential Dates for upcoming HAMP related meetings

Tim,  
We are all available at that time. I can reserve a conference call line. I will wait to reserve the call line until next Monday to see if Emmanuelle can make that specific time. Then, I can forward the call number to everyone.

Thanks,  
James

From: Tim Bodell [<mailto:TBodell@hopi.nsn.us>]  
Sent: Tuesday, July 25, 2017 12:25 PM  
To: Timothy Bodell <[tbodell@hopitelecom.com](mailto:tbodell@hopitelecom.com)>; Carter, James (IHS/PHX) <[James.Carter2@ihs.gov](mailto:James.Carter2@ihs.gov)>; Rapicavoli, Emmanuelle <[Rapicavoli.Emmanuelle@epa.gov](mailto:Rapicavoli.Emmanuelle@epa.gov)>  
Cc: Timothy Bodell <[tbodell@hopitelecom.com](mailto:tbodell@hopitelecom.com)>; Consae@hopitelecom.com <<mailto:Consae@hopitelecom.com>>  
Subject: RE: Potential Dates for upcoming HAMP related meetings

James,

Is 9:00 AM to 10:00 AM a good time to call in?

What is the call in number and code ?

Thanks,

Tim

Hopi Utility Corporation

928 401 4000

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From: Timothy Bodell [tbodell@hopitelecom.com]  
Sent: Monday, July 24, 2017 3:35 PM  
To: Carter, James (IHS/PHX); Rapicavoli, Emmanuelle; Tim Bodell  
Subject: RE: Potential Dates for upcoming HAMP related meetings

Cool. Should I call in or drive in ?

TIM 928 401 4000

-----Original Message-----

From: Carter, James (IHS/PHX) [mailto:James.Carter2@ihs.gov]  
Sent: Mon 7/24/2017 1:33 PM  
To: Timothy Bodell; Rapicavoli, Emmanuelle; Tim Bodell  
Subject: RE: Potential Dates for upcoming HAMP related meetings

August 2nd works best for Jesse, Brad, and I.

James

From: Timothy Bodell [mailto:tbodell@hopitelecom.com]  
Sent: Monday, July 24, 2017 12:45 PM  
To: Rapicavoli, Emmanuelle <Rapicavoli.Emmanuelle@epa.gov<mailto:Rapicavoli.Emmanuelle@epa.gov>>; Tim Bodell <TBodell@hopi.nsn.us<mailto:TBodell@hopi.nsn.us>>; Carter, James (IHS/PHX) <James.Carter2@ihs.gov<mailto:James.Carter2@ihs.gov>>  
Subject: RE: Potential Dates for upcoming HAMP related meetings

James + Emmanuele,

August 2 or 3 works best for me for a IHS response or "addenda" meeting.

Thanks.

-----Original Message-----

From: Rapicavoli, Emmanuelle [mailto:Rapicavoli.Emmanuelle@epa.gov]  
Sent: Fri 7/21/2017 8:25 AM  
To: Tim Bodell; James.Carter2@ihs.gov<mailto:James.Carter2@ihs.gov>  
Cc: Timothy Bodell  
Subject: RE: Potential Dates for upcoming HAMP related meetings

Tim,

That's great news that you've made progress with the tribal council, villages and the HUC.

It looks like Brad Rea is out the week of August 28th so I'm now aiming for September 6,7 or 8th for our technical meeting with USDA. Since user rates are a key issue with USDA I think it would be best to have Brad in attendance. I plan to circle back with USDA today and send out a save the date for one of those days. Do those dates work for you and the HUC?

I also agree that we should likely delay the council meeting until after our meeting with USDA. Of the remaining council dates, I could possibly do it on the 21st of September but I can't the 18-20th. The October dates work, the only caveat is that funding a trip that first week of October gets dicey with our travel funding and I wouldn't be able to confirm any October dates until late September.

And yes let's set a date for the first week of August with HUC, IHS and EPA (phone call) to talk strategy. If you both could send me your availability for a call July 31- August 3rd that would be great.

Thanks!

Emmanuelle Rapicavoli  
Drinking Water Protection Section (WTR 3-2)  
Environmental Protection Agency, Region 9  
75 Hawthorne Street  
San Francisco, Ca 94105  
(415) 972-3969 (phone)  
(415) 947-3545 (fax)

Please: All data submittals to our office should be sent by email to [datamanager@epa.gov](mailto:datamanager@epa.gov) <<mailto:datamanager@epa.gov>> with a copy to me (or your project manager in the Drinking Water Office). Data reports are due no later than the 10th of the month following the month that you receive results, or the 10th of the month following the compliance period, whichever comes first. Please include the whole lab report and copy of the Chain of Custody. Label with PWS name and number; & source or distribution system location codes or names for data collection points.

From: Tim Bodell [<mailto:TBodell@hopi.nsn.us>]  
Sent: Thursday, July 20, 2017 6:57 PM  
To: Rapicavoli, Emmanuelle <[Rapicavoli.Emmanuelle@epa.gov](mailto:Rapicavoli.Emmanuelle@epa.gov)> <<mailto:Rapicavoli.Emmanuelle@epa.gov>>>;  
James.Carter2@ihs.gov <<mailto:James.Carter2@ihs.gov>>  
Cc: [tbodell@hopitelecom.com](mailto:tbodell@hopitelecom.com) <<mailto:tbodell@hopitelecom.com>>  
Subject: Potential Dates for upcoming HAMP related meetings

Emmanuelle + James,

Significant progress and improved tribal communications were achieved today in HAMP meetings with Tribal council, village representatives and HUC Board of Directors.

The appropriate HUC representatives are available to meet in technical meetings with IHS and EPA the first week of August and USDA, IHS & EPA R9 drinking water the week of August 28. Let me know if I got these potential dates correct?

The tribal council wonders if it may be more productive to meet with IHS and EPA in late September after we have formulated an approach to USDA RD PER final comments and IHS addenda.

Thanks.

TIM 928 401 4000

Note new email: [tbodell@hopoitelecom.com](mailto:tbodell@hopoitelecom.com) <<mailto:tbodell@hopoitelecom.com>>